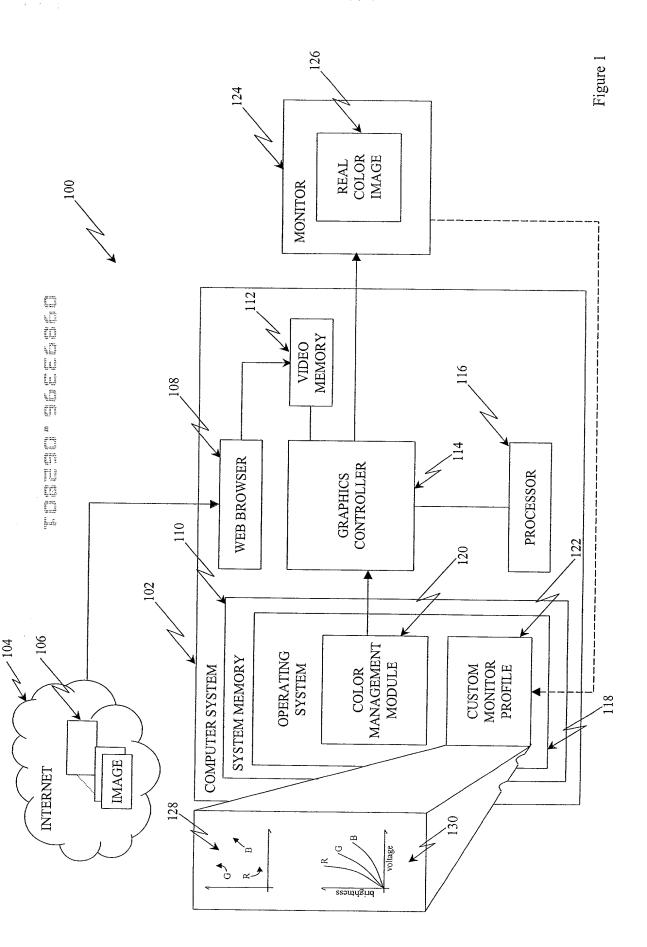
TITLE: HARDWARE-BASED ACCELERATED COLOR CORRECTION FILTERING SYSTEM
INVENTORS: Henry M. D'Souza and Gokalp Bayramoglu
ATTY DKT NO.: H052617.1083US0

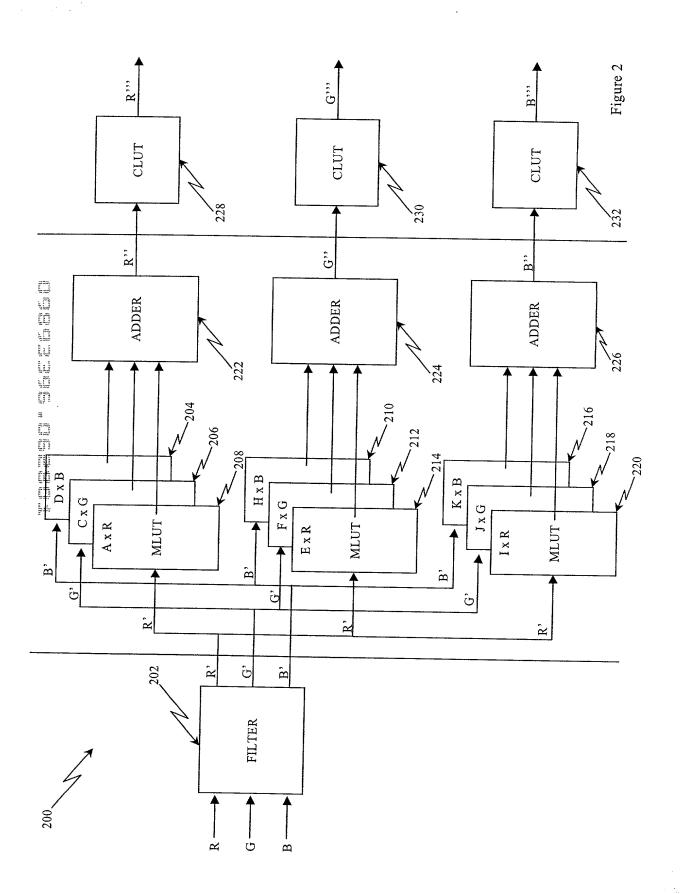
1/4



TITLE:

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2/4



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that that that the mile out that the

Figure 4 $R'' = (A \times R') + (C \times G') + (D \times B')$ $G'' = (E \times R') + (F \times G') + (H \times B')$ $B'' = (I \times R') + (J \times G') + (K \times B')$

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Figure 5

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<u>.</u>	T	1.2	T
\$02	₹204 • 104	> 506	√ 508
250	245 0 0	267	249 0
200	154 0 0	168 1 -2	201 0 0
150	98 0 0	94 1 -1	152 0 0
100	39 0 0	45 0 0	91 0
50 0	11 0 0	12 0 0	46
0 0 250	0 0 245	11 -3 213	43 0 230
0 0 700	0 0 154	7 -2 134	30 0 182
0 0 150	0 0 8	4 -1 - 75	18 0 134
0 001	0 0 39	2 0 34	2 0 89
0 0 0 50	0 0 111	0 0	1 0 30
0 250 0	0 245 0	31 236 -10	84 240 0
200 0	0 154 0	20 149 -6	62 191 0
0 150 0	0 8 0	11 83 -3	39 141 0
0 100 0	39	37	22 90 0
50	0 11 0	10 0	1 42 0
BGR	B, G, K,	ж. В.,	R", G", B",

grill field third grill grill the field field. If the field field the state field field the field field the field field the field fi

0.041212 -0.01561 0.870848 .126263 .965119 -0.04135 1.092434 0.002396 -0.91221

Figure 6